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AERZY HQ-JS2507

AERZY HQ-JS2507 Smart Warm & Cool Mist Humidifier User Manual

Model: HQ-JS2507

Thank you for choosing AERZY. Please read this manual carefully before use and retain it for future reference.

1. Important Safety Instructions

To reduce the risk of fire, electric shock, or injury, please read and follow all instructions and warnings before using this appliance.

- Always place the humidifier on a firm, flat, waterproof surface at least 12 inches (30 cm) away from walls and appliances.
- Do not place the humidifier on carpet, near heat sources, or in direct sunlight.
- Ensure the voltage of your power outlet matches the voltage specified on the humidifier.
- Do not operate the humidifier with a damaged cord or plug.
- Unplug the humidifier before filling, cleaning, or moving it.
- Do not immerse the humidifier base in water or other liquids.
- Keep out of reach of children and pets.
- Use only clean, cool tap water. Do not add essential oils directly into the water tank as this may damage the unit.
- Do not block the mist outlet.

2. Product Overview

The AERZY HQ-JS2507 is a smart 18L (4.7 Gallon) humidifier designed for large rooms, offering both warm and cool mist options. It features app control, remote control, and a top-fill design for convenience.



Figure 2.1: AERZY HQ-JS2507 Smart Humidifier. This image shows the overall design of the humidifier, highlighting its sleek, black tower-like appearance with a digital display and a visible water level indicator.

Package Contents:

- AERZY HQ-JS2507 Humidifier
- Remote Control
- Cleaning Brush

- User Manual (this document)
- Quick Start Guide

Component Diagram:



Figure 2.2: Key features of the AERZY HQ-JS2507. This diagram illustrates various components including the 360° smooth caster wheels, recessed carry handle, 24-hour timer, built-in ceramic filter, top-fill design, remote control, and 30° tiltable nozzle.

Familiarize yourself with the parts of your humidifier for optimal use.

3. Setup

3.1 Unpacking

1. Carefully remove the humidifier from its packaging.
2. Remove all plastic bags and protective materials.
3. Inspect the humidifier for any damage. If damaged, contact customer support.

3.2 Placement

- Place the humidifier on a flat, stable, waterproof surface.
- Ensure it is at least 12 inches (30 cm) away from walls, furniture, and electronics.
- Avoid placing it directly on carpet or near heat sources.
- The 360° caster wheels allow for easy movement between rooms.

3.3 Filling the Water Tank

The AERZY HQ-JS2507 features a convenient top-fill design.

1. Ensure the humidifier is unplugged from the power outlet.
2. Remove the top cover.
3. Pour clean, cool tap water directly into the water tank opening. Do not exceed the MAX fill line.
4. Replace the top cover securely.



Figure 3.1: Top-fill design and other features. This image shows water being poured into the top of the humidifier, demonstrating the easy refill method. It also highlights the recessed handle and 360° casters for portability.

3.4 Power Connection

Plug the power cord into a grounded 110V AC electrical outlet.

4. Operating Instructions

4.1 Control Panel Overview

The humidifier can be operated via the touch control panel on the unit, the included remote control, or the Tuya Smart App.



Figure 4.1: Humidifier control panel and dimensions. This image displays the digital control panel with various touch buttons for power, mist mode, timer, humidity settings, and sleep mode. It also shows the overall dimensions of the unit.

4.2 Remote Control

The remote control allows you to operate all functions from up to 20 feet away. Ensure the remote is pointed towards the humidifier's front panel.

4.3 App Control (Tuya Smart App)

For advanced control and convenience, download the Tuya Smart App from the App Store or Google Play. A 2.4GHz Wi-Fi network is required for connection.

1. Download and install the "Tuya Smart" app.
2. Register or log in to your account.
3. Ensure your phone is connected to a 2.4GHz Wi-Fi network.
4. Turn on the humidifier.
5. Follow the in-app instructions to add your device. This typically involves putting the humidifier into pairing mode (refer to the app or quick start guide for specific steps).

Your browser does not support the video tag.

Video 4.1: How to connect to the mobile phone APP for control. This video demonstrates the step-by-step process of connecting the AERZY humidifier to the Tuya Smart mobile application for remote control and smart features.



Figure 4.2: App control interface. This image shows a smartphone displaying the Tuya Smart app interface, demonstrating how users can control the humidifier from anywhere, including adjusting mist levels and setting schedules.

4.4 Warm Mist & Cool Mist Modes

The humidifier offers both warm and cool mist for year-round comfort.

- **Cool Mist:** Ideal for warmer months, providing refreshing humidity. Quieter operation.
- **Warm Mist:** Perfect for colder seasons, offering soothing, irritation-free moisture. Heats up in approximately 5 minutes.



Figure 4.3: Warm mist vs. cool mist operation. This image visually represents the dual mist functionality, showing orange (warm) and blue (cool) mist emanating from the humidifier, along with their respective benefits.

4.5 Mist Levels

Select from 5 mist levels to customize the output. The maximum warm mist output is 800mL/h, and maximum cool mist output is 500mL/h.

4.6 Humidity Settings (Auto Humidistat)

Set your desired humidity level between 40% and 90% RH. The auto humidistat will automatically turn the humidifier on or off to maintain the preset humidity.

4.7 Timer Function

Set the humidifier to operate for a specific duration (up to 24 hours) using the timer function.

4.8 Sleep Mode

Activate sleep mode to turn off all display lights and sounds for an undisturbed rest. The humidifier operates quietly at 46dB.



Figure 4.4: Sleep mode and quiet operation. This image depicts the humidifier in a bedroom setting at night, illustrating its quiet operation (46dB) and features like display light off and waterless auto-off for peaceful sleep.

4.9 Adjustable Nozzle

The mist outlet nozzle can be adjusted by 30° to direct the mist precisely where needed.

5. Maintenance

Regular cleaning is essential for optimal performance and hygiene. The AERZY HQ-JS2507 features a detachable design for easy cleaning.

5.1 Daily Maintenance

- Unplug the humidifier before any cleaning.
- Empty any remaining water from the tank and base.
- Wipe the exterior with a soft, damp cloth.

5.2 Weekly Cleaning & Descaling

To prevent mineral buildup (scale) and bacterial growth, clean the humidifier weekly.

1. Unplug the humidifier and disassemble the top cover and water tank.
2. **For Descaling:** Fill the water tank with a 1:5 mixture of white vinegar and water. Let it soak for 30 minutes.
3. Use the provided cleaning brush or a soft cloth to gently scrub the inside of the tank and the base, paying attention to the ultrasonic nebulizer.
4. Rinse all components thoroughly with clean water until the vinegar smell is gone.
5. Wipe all parts dry before reassembling.



Figure 5.1: Detachable design for easy cleaning. This image shows the humidifier disassembled into its main components (water tank, base, top cover) next to a sink, illustrating how easy it is to clean without intricate parts or narrow corners.

Your browser does not support the video tag.

Video 5.1: How to clean your humidifier. This video provides a visual guide on the proper steps to clean and descale your AERZY humidifier, ensuring its longevity and hygienic operation.

5.3 Storage

If the humidifier will not be used for an extended period:

- Clean and dry all parts thoroughly.
- Store in its original box in a cool, dry place.

6. Troubleshooting

Problem	Possible Cause	Solution
No mist or low mist output	No water in tank Mineral buildup on nebulizer Mist outlet blocked Water tank not properly seated	Refill water tank Clean the nebulizer and base (see Maintenance) Clear any obstructions from the mist outlet Ensure tank is correctly placed
Unusual odor	New unit smell Stagnant water Dirty water tank	Operate for a few hours in a well-ventilated area Empty and refill with fresh water daily Clean the water tank and base thoroughly
White dust around humidifier	Hard water with high mineral content	Use distilled or demineralized water. Clean the unit regularly to remove mineral deposits.
Humidifier not turning on	Not plugged in No power to outlet Water shortage (auto shut-off)	Check power cord connection Test outlet with another device Refill water tank

If the problem persists, please contact AERZY customer support.

7. Specifications

Model Name	HQ-JS2507
Brand	AERZY
Capacity	18L (4.7 Gallons)
Max Mist Output	800mL/h (Warm Mist), 500mL/h (Cool Mist)
Coverage Area	Up to 2500 sq ft
Runtime	Up to 70 hours (on lowest cool mist setting)
Noise Level	≤46dB
Voltage	110V
Wattage	210W
Control Method	App, Remote, Touch
Dimensions (D x W x H)	10"D x 7"W x 21"H (approximate)

Weight	8 pounds
Material	Acrylonitrile Butadiene Styrene (ABS)

8. Warranty and Support

8.1 Warranty

This AERZY humidifier comes with a**1-Year Manufacturer's Warranty** from the date of purchase. The warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or failure to follow the instructions in this manual.

Please retain your proof of purchase for warranty claims.

8.2 Customer Support

For any questions, concerns, or technical support regarding your AERZY HQ-JS2507 humidifier, please contact our customer support team. Refer to the contact information provided on the AERZY official website or your purchase platform for the most up-to-date support channels.

When contacting support, please have your model number (HQ-JS2507) and purchase details ready.

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